



# **SITUATION SUMMARY**

#### **Bouquet Canyon Proclamation, Los Angeles County:**

A Proclamation from Los Angeles County has been received proclaiming the existence of a local emergency as a result of the Bouquet Fire of May 11-13, 2002, the 2004/2005 Winter Storm Disaster, and the October 22, 2007 Buckweed Fire greatly increasing sediment deposits and reducing the flood carrying capacity of Bouquet Canyon Creek. In addition, the proclamation requests a Cal OES Director's concurrence and a Governor's Proclamation be provided under CDAA, as well as State agencies waiving regulations as necessary. Also, a copy is requested to be forwarded to all appropriate Federal agencies requesting similar actions.

#### **Current Weather:**

#### Northern California

General rain accumulations in Northern California in the past 24 hours have ranged between 0.03 inches in Chico to 1.26 inches in the Mining Ridge area of Monterey County. Watershed areas in northern California generally received less than 1 inch of precipitation with the Shasta Dam area receiving 0.28 inches of precipitation in the last 24 hour period. The remainder of the forecasted area has received 0.01 inches – up to 1.16 inches.

### Current average snow water equivalents, percent of normal for this date

North: 19 percent (8 percent increase in 96 hours) Central: 37 percent (8 percent increase in 96 hours) South: 36 percent (16 percent increase in 96 hours)

#### Southern California

General rain accumulations in the past 24 hours have ranged from 0.26 inches in Irvine to 0.60 inches in the San Marcos Pass area of Santa Barbara County. Southern California rainfall amounts today were light with few if any locations seeing more than a tenth of an inch. Widely scattered residual light showers along and west of the mountains will end by this evening. Additional rainfall will mostly range from one tenth of an inch or less near the coast to one tenth to one quarter inch on the coastal slopes with isolated greater amounts. Snow levels near 5500 feet will rise to 6000 to 6500 feet this afternoon and evening.





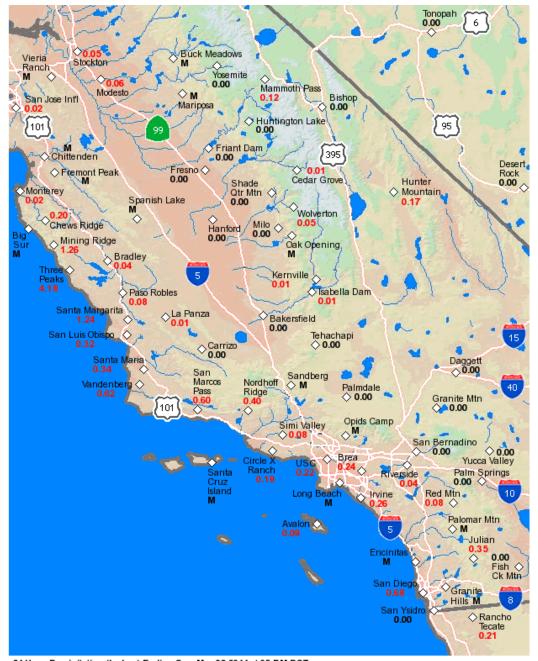
#### Observed Precipitation Map - Northern California

California Nevada River Forecast Center

This map displays data from automated gages that have not been verified for accuracy. Units of measurement are inches. M denotes missing data.

# Past Duration 24 hours As of 1700 hours





#### Observed Precipitation Map - Southern California

California Nevada River Forecast Center

This map displays data from automated gages that have not been verified for accuracy. Units of measurement are inches. M denotes missing data.

# Past Duration 24 hours As of 1700 hours



# **SITUATION SUMMARY**

### California Precipitation Forecast 3/2/14 – 3/7/14

**North Coast** 

Counties: Del Norte, Humboldt, Mendocino, Lake, Sonoma, Napa

- Highest amounts are confined to Del Norte and northern Humboldt Counties: ~3.50" 6.00"
- Central portions of the region: ~1.50" 3.00"
- Areas around the North Bay: ~0.50"— 1.00"

Cascade - Sierra

Counties: Siskiyou, Modoc, Trinity, Shasta, Lassen, Plumas, Sierra, Nevada, Placer, El Dorado, Amador, Alpine, Calaveras, Tuolumne, Mariposa

- Highest amounts confined to mostly western Siskiyou, portions of Trinity County and Mt Shasta:
   ~4.50"
- Rest of the Region: ~0.30"— 1.50"

Bay Area

Counties: Marin, San Francisco, Contra, Costa, Alameda

Precipitation: 0.50" – 1.00"

Sacramento Valley

Counties: Tehama, Glenn, Butte, Colusa, Sutter, Yuba, Yolo, Sacramento, Solano

- Northern Sacramento Valley: ~1.00"— 2.50"
- Central and Southern Sacramento Valley: ~0.30" 0.75"

San Joaquin Valley

Counties: San Joaquin, Stanislaus, Merced, Madera, Fresno, Kings, Tulare, Kern

Precipitation: 0.10" - 0.75"



# **SITUATION SUMMARY**

### California Precipitation Forecast 3/2/14 – 3/7/14 (Cont.)

Central Coast

Counties: Santa Cruz, Santa Clara, San Benito, Monterey, San Luis Obispo

• Precipitation: 0.25" – 0.50"

#### South Coast

Counties: Santa Barbara, Ventura, Los Angeles, Orange, San Diego

Precipitation: Less than ~0.25"

#### Southeast Interior

Counties: Tuolumne, Mono, Mariposa, Inyo, San Bernardino, Riverside, Imperial

Precipitation: Less than ~0.25"

#### **Snow Levels:**

Northern Mountains: above 5500 feet

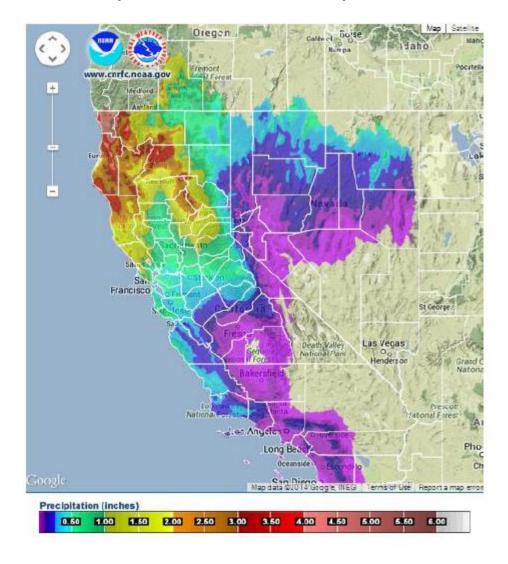
Central and Southern Sierra: above 6000 feet

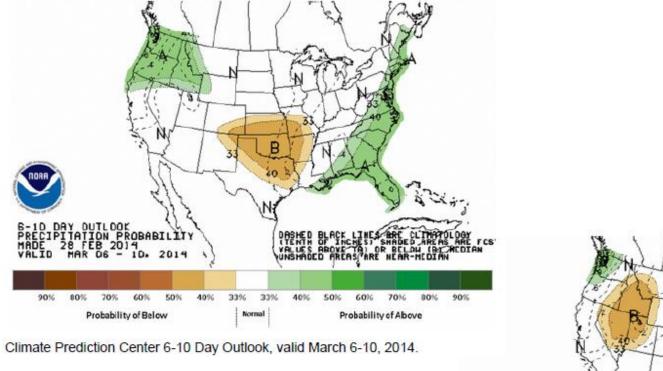
Southern Mountains: above 6000 feet

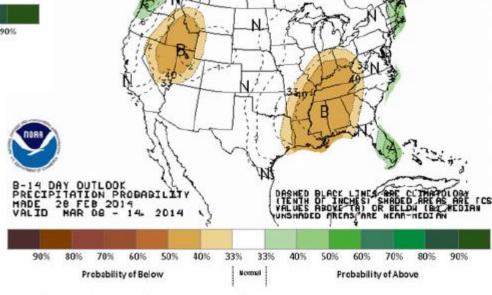
### **Longer Term Outlook:**

Dry conditions are expected mid to latter part of the week. Any chances of precipitation will be confined to Del Norte County and be minimal, at best.

# California Precipitation Forecast Graphic 3/2/14 – 3/7/14



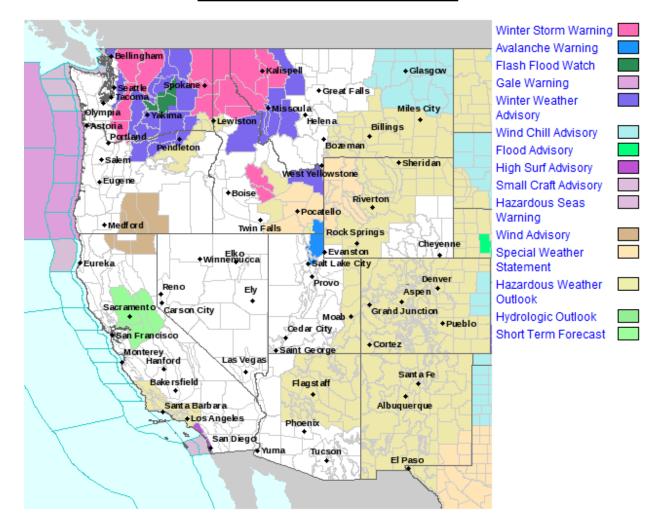




Climate Prediction Center 8-14 Day Outlook, valid March 8-14, 2014.



### **STATE WEATHER MAP**



Last map update: Mar, 2nd 2014 at 6:03:05 pm MST

### **CAL OES ACTIVATIONS**

### Cal EOC Incident - 2014 Drought

 The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily. The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed. The Southern REOC is activated at Level 1.

#### 2014 - Winter Storms

### State Operation Center

The SOC activated at Level 2 today at 0700 hours and returned back to duty officer status at 1000 hours.

### Inland REOC

Inland Region Duty Officer continues to monitor the current winter storm. A staffing pattern for the Inland REOC has been established if activation is needed.

#### Coastal REOC

Coastal Region Duty Officer continues to monitor the current winter storm.

#### Southern REOC

The Southern REOC activated at Level 2 today at 0600 hours with minimal staffing and returned back to duty officer status at 1000 hours.

### SIGNIFICANT EVENTS / ACTIVITY

### Cal EOC Incident – 2014 Drought

### Situational Summary: (No change) Next report Monday March 3, 2014

- The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State for several months. Negative economic impacts will also result. The Governor has established a Drought Task Force to prioritize State actions needed to address these conditions. Governor Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for these drought conditions. The State Operations Center (SOC) is activated to implement objectives in support of the Governor's priorities.
- Many local jurisdictions have enacted water conservation measures. The Office of Emergency Services is in close contact with counties and local officials to monitor the water conditions, agriculture and economy.
- As a result of the drought DWR has informed the customers of the State Water Project (SWP) that deliveries in 2014 will be discontinued if current dry conditions persist. Deliveries to agricultural districts with long-standing water rights in the Sacramento Valley may be cut 50 percent (the maximum permitted by contract) depending upon future snow survey results. Storage in key reservoirs now is lower than at this time in 1977, one of the two previous driest water years on record. While additional winter storms may provide a limited boost to reservoir storage and water deliveries, it would need to rain and snow heavily every other day from now until May to get us back to average annual rain and snowfall. The allocation may change depending on future storm events.



## **Current 2014 – Winter Storms**

2014 California Winter Storms Report – Attached (Final)

# **Declarations/Resolutions/Proclamations**

Monterey County Proclamation Due to the Forecasted Series of Storms:

Monterey County has proclaimed the existence of a local emergency due to a series of storms and related weather events, commencing on or about February 26, 2014 continuing through Sunday, March 2, 2014 causing flooding, mud and debris flow in areas extremely vulnerable to these threats due to post Pfeiffer Fire wildfire in December 2013. Immediate action is necessary to mitigate the effects of the local emergency; and this emergency does not permit delay from competitive solicitation to let contracts for bids. No state assistance is being requested and no Governor's Proclamation is being requested. Cal OES Coastal Region is dispatching staff to Monterey County to identify needs and provide necessary resource support from the State. Update: Monterey County EOC did not activate on Friday, 2/28/2014. Cal OES Coastal Region Emergency Services Coordinator was demobilized.

# **Declarations/Resolutions/Proclamations**

- Los Angeles County Proclamations
  - A Proclamation of local emergency from the City of Glendora, Los Angeles County due to winter storms has been received with no request for State assistance.
  - A Proclamation of local emergency from the City of Monrovia, Los Angeles County due to winter storms has been received with no request for State assistance.
  - A Proclamation of local emergency from the City of Azusa, Los Angeles County due to winter storms has been received with no request for State assistance.

# **Highway Road Closures:**

#### Lifeline closures

No current closures.

#### **Non-Lifeline Routes**

### **Mono & Alpine Counties**

At approximately 1603 hours on January 29, 2014 State Route 89 was closed from the junction of United States Route 395 to the junction of State Route 4 /Monitor Pass/ due to snow. The route has not reopened.

### **Mono County**

At approximately 1700 hours on January 30, 2014 State Route 270 was closed from the junction of United States Route 395 to Bodie due to snow. The route has not reopened.

### **Mono County**

At approximately 2100 hours on February 26, 2014 State Route 158 was closed from 3.5 miles north of June Lake Village /at Power Plant/ to the north junction of United States Route 395 due to snow. The route has not reopened.

# **Highway Road Closures:**

### Non-Lifeline Routes (Cont.)

### **Los Angeles County**

At approximately 0845 hours on February 28, 2014 State Route 2 was closed at Big Pines due to rock slide. The route has not reopened.

At approximately 1000 hours on February 28, 2014 State Route 2 was closed from 3.2 miles west of the junction of Interstate 210 to 6 miles east of La Canada due to rock slide. The route has not reopened.

At approximately 1500 hours on February 28, 2014 State Route 39 was closed from 1 mile north of Azusa to 5.5 miles south of Islip Saddle due to safety concerns. The route has not reopened.

### **Riverside County**

At approximately 1100 hours on February 28, 2014 State Route 74 was closed from 15.2 miles west to 5.2 miles west of the junction of Interstate 15 due to rock slides. The route reopened at approximately 1144 hours this morning.

**Operational Area Status for Rain Event February 28 – March 2, 2014:** 

<u>Inland Region:</u> Inland Region personnel have made positive contact with Operational Areas (OAs) and there are no concerns or request for State assistance at this time.

### **Operational Area Status for Rain Event February 28 – March 2, 2014:**

### **Coastal Region:**

Cal OES Coastal Region facilitated a conference call with the National Weather Service and OA's due to incoming weather on March 1, 2014 at 0800 hours:

**Monterey County** - All mitigation measures are completely successful in the 2013 fire burn zone. Water is running smoothly through the area, no mud, debris or other moving or washing out/down in that area.

Alameda, Contra Costa, Del Norte, Humboldt, Lake, Marin, Mendocino, Napa, San Benito, San Francisco, San Mateo, Santa Clara, Santa Cruz, Solano, and Sonoma are monitoring with no concerns/requests at this time.

# 2014 - Winter Storms (Cont.)

Operational Area Status for Rain Event February 28 – March 2, 2014: (Cont.)

### **Southern Region:**

### **Power Outages:**

 Per the Southern California Edison Outage Map, there are approximately 1300 customers throughout the service area without power as of 1700 hours on Sunday, March 2, 2014.

#### **Evacuations:**

Per Los Angeles County EOC, all mandatory evacuation orders have been lifted.

#### **Evacuation Centers:**

All evacuation centers have closed.

#### **Activations:**

LA County EOC Level 1 Duty Officer

Glendora Deactivated
Azusa Deactivated
Monrovia Deactivated

San Bernardino County Level 1 Duty Officer



# 2014 - Winter Storms (Cont.)

### Operational Area Status for Rain Event February 28 – March 2, 2014: (Cont.)

#### **Local Road Closures**

No lifeline routes closed. Numerous roads are closed due to rockslides and weather.

### San Bernardino County

- San Timoteo Canyon Road is closed from Alessandro Road in Redlands.
- Nesthorn Drive at Bergschrund Drive Crestline Area
- Valley of the Falls Drive at Canyon Road Forest Falls
- Wrightwood Lone Pine Canyon Road from Hwy 138 to East Canyon Drive

### **Los Angeles County**

- Lake Hughes Rd from Dry Gulch to Elizabeth Lake Rd
- Frontier Circus Street from Avenue P-8 to Stagecoach Avenue (Lake Los Angeles)
- 134<sup>th</sup> Street West from Lancaster Road to Avenue G-12 (Del Sur)
- 30<sup>th</sup> Street West from Avenue D to Avenue A (Del Sur)
- Avenue C from 30<sup>th</sup> Street West to Sierra Highway (Del Sur)
- Angeles National Forest Glendora Ridge Road from Mount Baldy Road to Glendora Mountain Road; Glendora Mountain Road from Big Dalton Road to East Ford Road; Upper Tujunga Canyon Road from Angeles Crest Hwy to Angeles Forest Hwy; Mt. Wilson Red Box Rd from Video Rd. to Angeles Crest Highway to Aliso Canyon Rd; Big Tujunga Canyon Rd from Angeles Forest Hwy to the Los Angeles City Boundary

# **CAL OES MISSIONS**

### **Drought Related Missions**

• 2014-Inland-2185 Tuolumne County does not have a water master or any alternative resources to assist in determining the health of their ground water system. The County is requesting state agency expertise to assist with this determination.

### **New Cal OES Missions**

 2014-LAW-2417 03/02/14, 1152 hours, International Emergency Rescue Coordination Center (IERCC) advised of a SPOT activation in Kern County due to one of seven motorcycle riders injured and requiring medical attention. Cal OES LDO briefed Kern County Sheriff's Office (SO) SAR Coordinator. Per Kern County SO, Kern County Fire located injured party and transported subject to Antelope Valley Hospital for treatment. Mission Closed

### **Ongoing Cal OES Missions**

- 2014-LAW-2401 02/28/14, 1510 hours, Santa Cruz Sheriff's Department requested the assistance of the Santa Clara County Sheriff's Department historic human remains detection (HRD) K-9 Teams. Santa Clara County SO agreed to support the mission. LDO notified the Cal OES K-9 Coordinator of the resource request. The search is scheduled for 03/12/14.
- 2014-LAW-2390 San Benito County SO is requesting two (2) Historic remains Detection K-9 Teams from Santa Clara County Sheriff's Department. Search area will be in the vicinity of Hwy 56 east of Hwy 25. Cal OES LDO is coordinating resources. Cal OES K-9 Coordinator confirmed that Santa Clara County SO would support mission request for 02/28/14. Update 2/28/2014: Additional remains were recovered and the search for more remains will resume when weather permits.

### **Ongoing Cal OES Missions (Cont.)**

- 2014-LAW-2380 The San Bernardino County Sheriff's Department as the Regional Mutual Aid Coordinator is requesting the 9th Civil Support Team of the California National Guard for support during the running of the Auto Club Speedway's NASCAR Races to be held from Friday, March 21, 2014 through Sunday, March 23, 2014. The CNG has accepted the mission and will deploy the requested resources.
- 2014-LAW-2307 California Department of Fish and Wildlife (DFW) has requested California Air National Guard to assist in the movement of equipment and fuel between Farallon National Wildlife Refuge and the mainland. Approximately 3-4 sorties are expected with an HH-60G helicopter any one day between 2/24-28/2014 or before 3/15/2014. After receiving the official letter of request from USFWS on behalf of the California DFW, Cal OES LDO has changed the target date of the mission to 2/27/14, the county to Marin as Stinson Beach was Identified as the primary staging area and the resource to an HH-60.
- **2014-LAW-2289** Los Angeles County requesting California National Guard (CNG) 9<sup>th</sup> Civil Support Team (CST) for the 86<sup>th</sup> Academy Awards on Sunday, 3/2/2014.

### **Ongoing Cal OES Missions (Cont.)**

- 2014-LAW-2275 2/23/2014 at 1742 hours the Butte County Sheriff's Office is requesting six area dogs with support personnel to assist in the search for an 81-year-old male with dementia who walked away from his residence between 1000-1200 hrs. Saturday. The requested resources will meet at the ICP at 0800 hours Monday. LDO Contacted Cal OES K-9 Coordinator who secured the requested resources. Update: 2310 hours Cal OES K-9 Coordinator advised he secured an additional 2 trailing K-9's for the search. LDO notified the Butte SO SAR leader. Update, 2/27/2014, 2118 hours: CARDA will be able to provide two (2) K-9 teams to support this mission. Update, 2/28/2014, 1807 hours: SO reports no additional clues in todays search. All MA resources have been released and search activity will continue with local resources.
- 2014-LAW-2258 Placer County Sheriff's Department requesting 2 radio kit's (kit of 14 radios), 1 kit of VHF and 1 kit of UHF, to assist and support a mountain rescue training. Placer SO will pick-up radios on Friday, 02/28/2014, for training on the weekend of the 1st and 2nd of March.
- 2014-SOC-2111 Mission is to test the Cascadia Subduction Zone (CSZ) air bridge concept by air transporting 7 passengers from OES and 1 CANG logistics planner on 13 May 2014 from Mather to the State Staging Area (SA) in Redding, to one POD in Del Norte and one POD in Humboldt, to the Redding State SA, and return to Mather. Passengers will discuss actions at the Redding SA and at each OA POD while they are at each location. The air bridge is a critical component to CSZ response and recovery. It is imperative this concept is tested to ensure response teams can be successfully transported into the effected region and the affected Operational Areas' are able to receive aircraft at designated PODs.

### **Closed Cal OES Missions**

### **2014 California Winter Storms Missions**

**SREOC Agency Representative Missions, Winter Storms event:** 

**2014-SREOC-2384** for a California Highway Patrol Agency Representative to staff the CEOC at the Los Angeles CEOC on 02/28/2014 through Sunday, March 02, 2014.

**2014-SREOC-2383** for a Caltrans Agency Representative to staff the Los Angeles CEOC on 02/28/2014 through Sunday, March 02, 2014.

CHP and Caltrans representatives completed their assignments at Los Angeles CEOC .
 Missions Closed

# **CAL OES DEPLOYMENTS**

### **EMAC Colorado** (No Change)

**2014-SOC-2101** California deployed a Recovery Specialist, Clyde Muraoka, to Colorado as requested via EMAC #510-RR-2388 to assist in flood recovery operations. The coordination process is complete. Personnel have arrived safely and reported for assignment. The deployment began on 2/09/2014 with a confirmed demobilization date of 3/12/2014.

## **UPCOMING EVENTS, TRAINING, EXERCISES**

### Diablo Canyon Power Plant, Rehearsal / Full Scale Exercise

Diablo Canyon Power Plant in San Luis Obispo will be hosting two full scale Hostile Action Based exercises this Spring. A dress rehearsal exercise will be held on April 16, 2014 and a FEMA evaluated exercise will held on May 21, 2014. This is part of the required biennial demonstration of our ability to protect the public from a radiological incident at the nuclear power plant.

#### 2014 Golden Guardian

Planning is currently underway for the Governor's 2014 exercise series. The series will test the California Cascadia Subduction Zone Earthquake and Tsunami Response Plan developed by FEMA Region IX and Cal OES

- Logistics Tabletop Exercise March 5, 2014
- Logistics Rehearsal of Concept Drill April 2, 2014
- REOC Communications Functional Exercise March 27, 2014

### **The Tsunami Warning Communications Test**

Live code, activating EAS will be on the North Coast in Del Norte, Humboldt, Mendocino Counties on Wednesday 3/26/2014 (between 11:00 and Noon PDT).

 Del Norte County will be asking residents of the community to participate in a full evacuation exercise on March 26 between 1100 – 1300 hours PDT.



### Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.